

State of Vermont

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Department of Environmental Conservation
State Geologist
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AGENCY OF NATURAL RESOURCES
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Hazardous Materials Management Division
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July 11, 1995

Mark Gauthier RR 1, Box 1430 Ludlow, Vt 05149

RE: Sites Management Activity Complete at the U.S. Post Office in Ludlow (Site #94-1714)

Dear Mr. Gauthier:

The Vermont Department of Environmental Conservation, Sites Management Section (SMS) has reviewed the June 20, 1995 results from the additional groundwater sampling conducted by Wehran EMCON at the above referenced site. Groundwater quality samples collected from the three onsite monitoring wells and analyzed by EPA Method 8020 did not indicate the presence of any petroleum constituents above the Vermont Groundwater Enforcement Standards (GES). With the results of this recent groundwater analysis, the SMS can now conclude the following at this site:

- On October 20, 1994, one 1,500 gallon underground storage tank (UST) containing #2 fuel oil was removed from the site. Contaminated soils were encountered during the UST removal. All excavated soil was backfilled since the full extent of the contamination was unknown. Neither groundwater nor separate free phase petroleum product were encountered throughout the removal.
- An initial site investigation was performed in December of 1994. The scope of work of this investigation included a records review, a subsurface exploration utilizing three groundwater monitoring wells, water level measurements and well survey, and a receptor survey. Eleven attempts were made to install additional wells in the vicinity of the former UST area. However, refusal was encountered on each of these attempts at a maximum depth of three feet. As stated above, groundwater contamination observed at this site from three onsite monitoring wells appear to be minimal.
- There have been no receptors identified which appear to be at risk from the contamination observed onsite.

Based on the above, the SMS is designating this site as Site Management Activity Complete (SMAC). A SMAC designation does not relieve you of the liability associated with any past or present contamination onsite. It does, however, mean that the SMS is not requesting any additional work in response to the October 20, 1994 UST removal at this time. The SMS appreciates your

cooperation in conducting the necessary investigation at this site. Please feel free to call with any questions or comments.

Sincerely,

Chuck Schwer, Chief

Sites Management Section

CC: DEC Regional Office Ludlow Selectboard Wehran EMCON

JPF:wp51/UA/941714SMAC